

Work Order ID 160600

Tuesday, May 02, 2017 9:21:52 AM

160600

Page 1

Item ID: 650.4703 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: LH Liferaft Reservoir (3G2560V01251)
 Start Date: 5/8/2017 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 5/8/2017 Req'd Qty: 1.00 *1* Customer:
 Reference: VISTA
 Approvals: Process Plan: [Signature] Date: MAY 02 2017 Tooling: Date: Run Start *NR1*
 QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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100	0.00
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100
 Purchasing Memo 0.00
 Purchasing Issue PO 32312 [Signature]

110	Receive & Inspect for Damage & Mat'l Certs	0.00
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110
 Packaging Memo 0.00
 Packaging

120	QC6- All purchased or subcontracted products	0.00
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120
 QC Memo 0.00
 Quality Control
 S/N 17006
 Control # 186737-1
 (X1)
 DAS 16 9-89
 17/05/17

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____	
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
		OTHER : ☐							

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Page 2

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Start Date: 5/8/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 5/8/2017 Req'd Qty: 1.00 ***1*** Customer:
Reference: VISTA

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.00							
Packaging		<i>sold</i>							<i>Smb</i> <i>17/5/18</i>
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							<i>17/5/19</i> <i>JD</i>
Quality Control									

DAS
21
9-89

MAY 05 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval																																																									
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																									
Root Cause		FAULT CATEGORY																																																															
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER :			
Misidentified ☐	Past Due ☐																																																																

Tuesday, May 02, 2017 9:21:52 AM

Page 1

1 60600

650 4703

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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1

LH Liferaft Reservoir (3G2560V01251)

IXSPH-53

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
								Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	

Root Cause			FAULT CATEGORY							
Environment ☐	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design ☐	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data ☐	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling ☐	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre ☐	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material ☐	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport ☐	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge ☐	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA ☐	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation ☐	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date ☐	☐	Manufacturing Process	OTHER :							
Misidentified ☐	☐	Past Due								



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO32312

Purchase Order Date 05/09/16

PO Print Date 07/29/16

Page Number 4 of 4

Order From :

APICAL INDUSTRIES
3030 ENTREPRISE COURT SUITE A
VISTA, CA 92081-8347
USA

VU-API001

Ship To : FINMECCANICA S.P.A HELICOPTERS DIVISION(CAGUS03)

VERGIATE VIA ROMA 51
VERGIATE, 21029 VA
ITALY

Contact Name

Vendor Phone

760 509 1615

Ship To Contact

ANTONELLA DILUCA

Ship To Phone

0331/943327

Ship Via:

See comments below

Ship Acct:

Buyer

Chantal Chartrand

Customer POID

4801302101

Customer Tax #

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

9	600.1400	Graph Label	10/03/16	2.00	\$90.00	0.00%	\$90.00	\$180.00
			No	Each				
			10/03/16					

line item 90

Line Total: \$180.00

10	650.4703	Reservoir Assembly	10/03/16	1.00	\$3,570.00	0.00%	\$3,570.00	\$3,570.00
			No	Each				
			10/03/16					

line item 100

Drawing Exponent B - Drawing Exponent Status RELEASED

Line Total: \$3,570.00

11	650.4704	Reservoir Assembly	10/03/16	1.00	\$3,570.00	0.00%	\$3,570.00	\$3,570.00
			No	Each				
			10/03/16					

line item 110

Line Total: \$3,570.00

PO Total: \$143,020.80

PO Instructions: CAITLIN - FREIGHT INSTRUCTIONS:FOR ENVELOPES, BOXES UP TO 70 KGS EACH - USE DHL AIR ACCT # 955489235 TO VERIGATE - GOODS UP TO 1000 KGS - UPS-SCS , GOODS OVER 1000KGS - BY SEA, AW CONTACT IS CAPUTO MIRKO - mirko.caputo@agustawestland.com Ph.+39 0331 229 116

Your packing list/delivery documents and invoices shall indicate the Country of Origin/made in of the goods.

Contract DMA AWIT-AW139-025/14 signed by the Parties shall apply to this Purchase Order.

Apical Industries, Inc. dba Dart Aerospace

Packing List

3030 Enterprise Court, Suite A
Vista, CA 92081
760-724-5300

No: 20167

Bill To:

Ship To:

DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7	DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, ON, CANADA K6A 1K7 CUST PO# SO12619/4801302101
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Customer PO	Ship Date	Order Date	Tracking Number
PO32312	4/28/2017	4/28/2017	

Part No.	Description	Serial Number	Cond	Qty	Qty B/O
650.5201 (3G9560V0-	FWD FLOAT LEFT ASSY (3G9560V04131)	17002	NE	1	0
650.4703	RESERVOIR ASSY (3G2560V01251)	17006	NE	1	0
650.4704	RESERVOIR ASSY (3G2560V01951)	17008	NE	1	0
650.5202	FWD FLOAT RIGHT ASSY (3G9560V04231)	17002	NE	1	0
SO1452					
Condition: NE - New					

Apical Industries, Inc. dba Dart Aerospace

CERTIFICATE OF CONFORMITY

3030 Enterprise Court Suite A
Vista, CA 92081
760-724-5300

SITA
ORIGINAL

Shipping Order No: 20167

Bill To:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7

Ship To:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON, CANADA K6A 1K7
CUST PO# SO12619/4801302101

Customer PO

Ship Date

Order Date

PO32312

4/28/2017

4/28/2017

Part No.	Description	Serial Number	Cond	Qty	S/L	Control #
650.5201 (3G9560V04)	FWD FLOAT LEFT ASSY (3G9560V04131)	17002	NE	1	33	187022-1
650.4703	RESERVOIR ASSY (3G2560V01251)	17006	NE	1	25	186737-1
650.4704	RESERVOIR ASSY (3G2560V01951)	17008	NE	1	13	186734-1
650.5202	FWD FLOAT RIGHT ASSY (3G9560V04231)	17002	NE	1	16	187260-1

This is to certify that the items identified herein have been manufactured, assembled, inspected and/or tested in accordance with all Apical Industries, Inc. applicable specifications, drawings and other purchase order requirements.

Signed:

For and on behalf of Apical Industries, Inc.

Quality Assurance



Inspectors Stamp:

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE Form One			3. Form Tracking Number: SO126219-10	
4. Organizations Name and Address: Dart Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario, K6A 1K7, CANADA Tel: 1 (613) 632-5200 Fax: 1 (613) 632-5246 www.dartaero.com					5. Work Order/Contract/Invoice 4801302101	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:	
1	LH Liferaft Reservoir	3G2560V01251 (650.4703)	1	S/N: 17006 B160600	New	
12. Remarks: EASA.R.006 Kit Emergency Floatation System (15/18 Pax Integrated Liferaft) – (NDC 139G9560-003)						
13a. Certifies that the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☐ CAR 571.10 Maintenance Release ☐ Other regulations specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the <i>Canadian Aviation Regulations</i>.			
13b. Signature 		13c. Approval Organization Number DAS 16 9-89 9-89		14b. Signature		14c. Approved Organization Number
13d. Name Eric Downing		13e. Date (dd/mm/yyyy): 03/May/2017		14d. Name		14e. Date (dd/mm/yyyy):
30 Dec 2008(Previously form 24-0078)						
Installer Responsibilities						
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified. Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.						